

WATER BASED EXTERIOR PRODUCT GROUP

NIPPON PAINT NEON ELASTIC FILLER

PRODUCT DESCRIPTION

Acrylic copolymer emulsion-based, flexible exterior filler and surface correction paste with perfect elasticity.

SPECIFICATIONS

Acts as a filler in filling the gaps formed after cleaning old-painted and bloated exterior surfaces and in correcting existing mistakes. Prevents shrinkage cracks to rise up to the top coat thanks to its elasticity. Water and moisture resistant. Creates a very solid and even surface. It is resistant to weather conditions, and its resistance has been further enhanced in comparison to conventional surface correction pastes. Recommended paints can be applied on it provided that a suitable primer is used. Very low absorbency. Does not prevent air permeability of the surfaces. Saves both time and labor.

APPLICATION SURFACES

Can be used safely in correcting concrete and mineral-plastered, old-painted and rough surfaces on exterior walls and in filling structural cracks.

APPLICATION

Nippon Paint Neon Elastic Filler is ready-to-use. Before the application, the crack for application should be opened in V form (with the mouth being wide and the bottom side narrow). After the crack opening is completed, the cutting-in brush is wetted with water and the surface of the crack is dampened and cleaned. The filler is put in the crack by means of a spatula, it is pressed with a spatula and the crack is completely filled. After the crack is filled the filler should overflow on the edges of the crack by minimum 5 cm and it is corrected. When the product is still wet, the cutting-in brush is wetted and the edges of the crack are slightly compressed, thus the surface can be leveled.

Note: Two coats should be applied for deep cracks over 2 cm. The second coat should be applied 24 hours later and the finishing should be carried out.

Attention should be paid to ensure that ambient and surface temperature remains between +5°C and +35°C throughout any applications.

Used tools should be cleaned with water after application.

Our products should be applied on substructure surfaces that are built in line with General Construction Specifications dated 30.06.2007 and with No. 26568.

Airless Spraying

Pressure: 200 bar Nozzle Angle: 50°

Nozzle Size (inch): 0.035"

Thinning (water): Ready to use. Never thin.

THINNING

Ready to use. Never thin.

DRYING TIME (20°C@65% HR)

Touch Dryness: 2-3 hours

Final Dry: 24 hours

CONSUMPTION

2.0-2.5 kg/m² in a single coat depending on the type, absorption and structure of the application surface. Perform a controlled sample run to estimate the precise consumption amount.

STORAGE

It can be stored in its unopened package for 3 years, in a cool and dry place, away from frost and direct sunlight. Close the lid air-tight immediately after application.

PACKAGE

4 Kg

Pos. No.

15.540.1313

Rate No.

100.300.1202

This technical sheet is prepared based on laboratory data at normal conditions. Consult technical personnel for details that are not provided hereinabove. Otherwise, the manufacturing company cannot be held responsible for failures that may arise due to lack of knowledge. Our company reserves the right to change the information provided hereunder.

Where necessary, please refer to Material Safety Data Sheets for more information on health, safety and handling risks, and precautions associated with the products.

This product is manufactured by Betek A.Ş. with certificate of conformity to the standards TS EN ISO 9001, TS EN ISO 14001, TS 18001, TS EN ISO 50001, TS ISO 10002.

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